

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1-10. (cancelled)

11. (previously presented) A kit comprising in combination:

a) a composition comprising at least one of a nitric oxide donor or a nitric oxide agonist and a pharmaceutically acceptable carrier, wherein said composition is structurally modified to preferentially release nitric oxide in the liver; and

b) instructions that specify administering the composition to ameliorate symptoms of insulin resistance, by oral administration of the composition.

12. (previously presented) The kit of claim 11 comprising a nitric oxide donor.

13. (previously presented) The kit of claim 11 comprising a nitric oxide agonist.

14-16. (cancelled)

17. (previously presented) A kit comprising in combination:

a) a composition comprising a nitric oxide donor, a nitric oxide agonist, and a pharmaceutically acceptable carrier, wherein said composition is structurally modified to preferentially release nitric oxide in the liver; and

b) instructions that specify administering the composition to ameliorate symptoms of insulin resistance, by oral administration of the composition.

18. (new) A kit comprising in combination:

a) a composition comprising at least one of a nitric oxide donor or a nitric oxide agonist and a pharmaceutically acceptable carrier; and

b) a meal.

19. (new) The kit of claim 18 comprising a nitric oxide donor.
20. (new) The kit of claim 18 comprising a nitric oxide agonist.
21. (new) A kit comprising in combination:
- a) a composition comprising a nitric oxide donor, a nitric oxide agonist, and a pharmaceutically acceptable carrier; and
 - b) a meal.
22. (new) A kit comprising in combination:
- a) a composition comprising at least one of a nitric oxide donor or a nitric oxide agonist and a pharmaceutically acceptable carrier, said composition prepared for sale as a pharmaceutical composition; and
 - b) instructions that specify administering the composition to ameliorate symptoms of insulin resistance, by oral administration of the composition.
23. (new) The kit of claim 22 comprising a nitric oxide donor.
24. (new) The kit of claim 22 comprising a nitric oxide agonist.
25. (new) A kit comprising in combination:
- a) a composition comprising a nitric oxide donor, a nitric oxide agonist, and a pharmaceutically acceptable carrier, said composition prepared for sale as a pharmaceutical composition; and
 - b) instructions that specify administering the composition to ameliorate symptoms of insulin resistance, by oral administration of the composition.

26. (new) A kit comprising in combination:
- a) a composition comprising at least one of a nitric oxide donor or a nitric oxide agonist and a pharmaceutically acceptable carrier; and
 - b) instructions that specify administering the composition with a meal.
27. (new) The kit of claim 26 comprising a nitric oxide donor.
28. (new) The kit of claim 26 comprising a nitric oxide agonist.
29. (new) A kit comprising in combination:
- a) a composition comprising a nitric oxide donor, a nitric oxide agonist, and a pharmaceutically acceptable carrier; and
 - b) instructions that specify administering the composition with a meal.